**QUIZ BLUEPRINT**

CHAPTER 60

1. P. 1832 – the 4 neurotransmitters, their sources, and their actions
2. P. 1832 – the brain lobes and their functions (frontal, temporal, parietal, occipital)
3. P. 1833 – small paragraph on the brainstem, know it pretty well (components, cranial nerves, reflex centers, and what they all do)
4. P. 1835 – spinal tracts – the 6 ascending tracts and what they are associated with (deep touch, pressure, vibration, etc.)
5. P. 1838 Table 60.3 – parasympathetic vs. sympathetic nervous system effects
6. P. 1840 – upper/lower motor neurons – what are their different characteristics (spasticity, flaccidity…)
7. P. 1844 – paragraph on muscle strength – know the strength grading 1-5
8. P. 1848 – Chart 60.4 0 know tendon reflexes (0, 1+, 2+, 3+…)
9. P. 1850 – distinguish between CT scan, MRI, cerebral angiography, EEG, and lumbar puncture

CHAPTER 64

1. P. 1951 – clinical manifestations of meningitis
2. P. 1952 – nursing management of meningitis
3. P. 1953 – Chart 64.2 – Frontal lobe, temporal lobe, cerabellar abscesses – what signs and symptoms of abscess would you see in these locations?
4. P. 1953 – herpes encephalitis pathophysiology and diagnostic findings (how would you diagnose based on a given pathophysiology)
5. P. 1955 – CJD pathology and causes
6. P. 1956 – MS – pathophysiology and cause
7. P. 1957 – clinical manifestations of MS (go into diagram on p. 1958 on the different types of disease progression)
8. P. 1966 – Guillaum-Barre Syndrome – what causes it – read the pathophysiology and nursing implications/process on p. 1968

CHAPTER 65

1. P. 1976 – types of primary brain tumors (gliomas, meningiomas, etc) know the definitions
2. P. 1976 – classification of brain tumors (intracranial tumors, tumors arising from supporting structures, metastatic tumors, etc.)
3. P. 1980 – nursing management for primary brain tumors (read the paragraph)
4. P. 1982 – nursing process – assessment & diagnosis
5. P. 1984 – spinal cord tumors – assessment & diagnosis
6. P. 1986 – Parkinson’s Disease – what is it? What is the pathophysiology? Look at the diagram of the manifestations of the disease
7. P. 1992 – Huntington’s Disease – know risk for inheritance given that it is an autosomal dominant genetic disorder. Know the pathophysiology
8. P. 1995 – muscular dystrophy – know the common characteristics, and study the example in the book of it – paragraph extends to p. 1996
9. P. 1997 – degenerative disc disorders – read the whole paragraph until it says “rediculopathy.” Know the pathophysiology